

PISCO Coastal Biodiversity Survey
University of California Santa Cruz
<http://cbsurveys.ucsc.edu>

Please note:

The information listed below is provided for your convenience. We ask that you please contact the SWAT Team (swat@biology.ucsc.edu) prior to using this information for any purpose. We make this request to:

1. Reduce redundancy; we may be currently working on projects that involve this information.
2. We would like to be informed of and involved in projects developed using this information. We have been careful to voucher any organisms that were difficult to identify in the field so that more detailed evaluation could be done in the lab. We are therefore confident that the identification of organisms listed below is reliable with the caveat that some sponges and tunicates are very difficult to identify to species without detailed histological evaluation, which we have not done. The number of cases where this could have been a problem is very small. For more information please visit our website above or link directly to our protocols at: <http://cbsurveys.ucsc.edu/sampling/images/dataprotocols.pdf>

Point Lobos, Monterey Co
February 22, 2001
Species list:

<i>Acanthinucella</i> spp	<i>Lottia austrodigitalis/digitalis</i>
<i>Acmaea mitra</i>	<i>Lottia limatula</i>
<i>Amphissa versicolor</i>	<i>Lottia paradigitalis/strigatella</i>
<i>Anthopleura elegantissima</i>	<i>Lottia pelta</i>
<i>Anthopleura sola</i>	<i>Lottia scabra/conus</i>
<i>Balanus glandula</i>	<i>Lottia scutum</i>
Blue green algae	<i>Mastocarpus jardinii</i>
<i>Bossiella</i> spp	<i>Mastocarpus papillatus</i>
<i>Calliarthron</i> spp	<i>Mazzaella affinis</i>
<i>Calliostoma ligatum</i>	<i>Mazzaella</i> spp
<i>Centroceras/Ceramium/Polysiphonia</i> spp	<i>Microcladia borealis</i>
<i>Chondracanthus canaliculatus</i>	<i>Microcladia coulteri</i>
<i>Chthamalus</i> spp	<i>Mopalia</i> spp
<i>Cladophora columbiana</i>	<i>Mytilus californianus</i>
<i>Codium fragile</i>	<i>Nucella emarginata/ostrina</i>
<i>Corallina</i> spp	<i>Nuttallina</i> spp
<i>Cryptopleura/Hymenena</i> spp	<i>Ophlitaspongia pennata</i>
<i>Cystoseira osmundacea</i>	<i>Pachygrapsus crassipes</i>
<i>Egregia menziesii</i>	<i>Pagurus granosimanus</i>
Encrusting coralline	<i>Pagurus hirsutiussculus</i>
<i>Endocladia muricata</i>	<i>Pagurus samuelis</i>
<i>Fissurella volcano</i>	<i>Petrocelis</i> spp
<i>Fucus</i> spp	<i>Petrospongium rugosum</i>
<i>Gastroclonium subarticulatum</i>	<i>Phragmatopoma californica</i>
<i>Gelidium</i> spp	<i>Phyllospadix scouleri</i>
<i>Haliclona</i> spp	<i>Porphyra</i> spp
<i>Hildenbrandia/Peyssonnelia</i> spp	<i>Prionitis lanceolata</i>
<i>Idotea</i> spp	Ralfsiaceae
<i>Katharina tunicata</i>	<i>Rhodymenia californica</i>
<i>Laminaria setchellii</i>	<i>Semibalanus cariosus</i>
<i>Laminaria sinclairii</i>	<i>Silvetia compressa</i>
<i>Lepidochitona hartwegii</i>	<i>Spirorbis</i> spp
<i>Leptasterias</i> spp	<i>Strongylocentrotus purpuratus</i>
<i>Lithothrix aspergillum</i>	<i>Tegula brunnea</i>
<i>Littorina keenae</i>	<i>Tegula funebris</i>
<i>Littorina plena/scutulata</i>	<i>Tetraclita rubescens</i>

Tonicella lineata

Ulva spp